Serial No.: 10/797,977 Docket No.: 23368-08538

Reply to Office Action of September 19, 2006

## IN THE CLAIMS:

This listing of claims will replace all prior versions and listing of claims in the application:

- 1. (Canceled)
- 2. (Currently Amended) The method of claim 1 wherein updating the revision control system to include a new version of the system components further comprises:

A method for facilitating robust revision control of components of a system, the method comprising:

storing a plurality of system components under revision control in a master repository, according to internal names;

storing, under revision control in the master repository, a binding between the internal name of each of the plurality of system components and its corresponding external name;

storing, under revision control in the master repository, attributes concerning system components;

storing, in the master repository, a journal of operations performed on system components;

responsive to a user performing an operation on at least one system component according to its external name, updating the journal accordingly;

responsive to a user indication, updating the revision control system to include a new version of its contents reflecting a change-set of operations consisting of all operations performed by the user on system components since a previous indication, from the user;

reading the journal to determine which operations have been performed by the user on system components since the previous indication from the user;

determining the internal names of affected system components;

updating affected system components in the revision control system according to the user performed operations;

updating the journal to reflect processing of the user indication; and